Docket No. STL 3462 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	IN THE UNITED S	HAIESTAIEN	I AND IKADEMAKN	OFFICE		
Inventor(s): Chauhan et al.			Examiner:			
Serial No.:			Group Art Unit:			
Filed:	Herewith		Docket No.:	STL 3462		
Title:		D APPARATUS FRATE PROCES		EAR VELOCITY ELECTRON		
P.O. Box 1450	er for Patents 0 VA 22313-1450					
	<u>INFORM</u>	ATION DISCL	OSURE STATEMENT	• •		
Section 1.	Forms PTO/SB/08A an	•	ŕ			
Section 2.	Copies of Listed Infor			atement		
	Legible copies of all items listed in Form PTO/SB/08A accompany this Informatic Disclosure Statement.					
Section 3. Remarks or Additional		al Statements	•			
	This Information Disclosure Statement is being filed along with a new patent application					
	This Information Disclosure Statement is being filed <i>within</i> three months of the filing date of the application or date of entry into the national stage of an international application or <i>before</i> the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).					
	37 C.F.R. §1.97(c) This Information Disclosure Statement is being filed <i>after</i> three months of the filing date of this national application or the date of entry of the national Stage as set forth in Section 1.491 in an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but <i>before</i> the mailing date of either:					
	<ol> <li>a final action unde</li> <li>a notice of allowar whichever occurs from</li> </ol>	nce under sectio		·		
	C.F.R. §1.9	7(e) has been m	ade.	use no certification under 37 · 37 C.F.R. §1.97(e) is noted		
	under §1.113, or a not simultaneously with, t A fee und	ice of allowance he payment of t	under §1.113, whichev he issue fee. 17(p) is required becar	peing filed <i>after</i> a final action wer occurs first, but before, or use no certification under 37		

Docket No. STL	. 3462	No fee is required below.	d because certification under 37 C.F.R.	PATENT §1.97(e) is noted
	Information patent offi	n Disclosure Statem	state that each item of information ent was first cited in any communicatioreign application not more than three (	on from a foreign
Consideration o	of the listed	items is respectfully	requested.	
			Respectfully submitted,	
			SEAGATE TECHNOLOGY LLC	
_2/19/04 Date			(Assignee of Entire Interest)  Raghunath S. Minisandram, Reg. No. 3 SEAGATE TECHNOLOGY LLC 920 Disc Drive, SV15B1 Scotts Valley, CA 95066-4544 (831) 439-7529 (telephone) (831) 438-1290 (facsimile) Customer Number 28063	_ 98,683

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INFORMATION DISCLOSURE					Application Number	Not Yet Assigned		
						Herewith		
STATEMENT BY APPLICANT (use as many sheets as necessary)					First Named Inventor	Sundeep Chauhan		
						Not Yet Assigned		
					Examiner Name	Not Yet Assigned		
	Sheet	1	of	1	Attorney Docket Number	STL 3462		

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials*		Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-6,204,989	03/20/2001	Hrinya et al.	
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code 3 -Number 4 -Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>			
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Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.